

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Tomio Amano

Docket: 13611(JA919990054)

Serial No.: Unassigned

Dated:

Filed: Herewith

For: METHOD AND DEVICE FOR  
EMBEDDING AND DETECTING  
WATERMARKING INFORMATION INTO A  
BLACK AND WHITE BINARY DOCUMENT  
IMAGE

Assistant Commissioner for Patents  
Washington, DC 20231

ASSOCIATE POWER OF ATTORNEY AND  
REQUEST FOR CHANGE OF MAILING ADDRESS

Sir:

Applicants, by their attorneys of record, hereby grant an Associate  
Power of Attorney to:

RICHARD L. CATANIA, Reg. No. 32,608; FRANK S. DIGIGLIO, Reg. 31,346;  
KENNETH L. KING, Reg. No. 24,223; STEPHEN D. MURPHY, Reg. No.  
22,002; LEOPOLD PRESSER, Reg. No. 19,827; JOHN S. SENSNY, Reg. No.  
28,757; and EDWARD W. GROLZ, Reg. No. 33,705

with full power of substitution to prosecute this application and  
transact all business in the United States Patent and Trademark  
Office in connection therewith.

Applicants further request that all future correspondence  
in connection with this application be directed and addressed to:

RICHARD L. CATANIA, ESQ.  
SCULLY, SCOTT, MURPHY AND PRESSER  
400 Garden City Plaza  
Garden City, New York 11530

Direct all telephone calls to: (516) 742-4343.

Respectfully submitted,



Louis Herzberg  
Registration No.: 41,500  
Telephone No.: (914)945-2587

IBM Corporation  
T.J. Watson Research Center  
Route 134/Kitchawan Road  
P.O. Box 218  
Yorktown Heights, New York 10598

EWG/lis

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND DEVICE FOR EMBEDDING AND DETECTING WATERMARKING INFORMATION INTO A BLACK AND WHITE BINARY DOCUMENT IMAGE

the specification of which (check one)

☒ is attached hereto.

\_\_\_\_\_ was filed on \_\_\_\_\_ as United States Application Number \_\_\_\_\_

or PCT International Application Number \_\_\_\_\_

and was amended on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Pat 223490 (Number)

Japan

(Country)

6/August/1999 (Day/Month/Year Filed)

Priority Claimed

☒ Yes ☐ No

(Number)

(Country)

(Day/Month/Year Filed)

☐ Yes ☐ No

(Number)

(Country)

(Day/Month/Year Filed)

☐ Yes ☐ No

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

(Application Number)

(Filing Date)

I hereby claim the benefit under 35 U.S.C. §120 of any United States Application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)

(Filing Date)

(Status) (patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

Manny W. Schecter (Reg. 31,722), Lauren C. Bruzzone (Reg. No. 35,802), Christopher A. Hughes (Reg. 26,914), Edward A. Pennington (Reg. 32,588), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Douglas W. Cameron (Reg. No. 31,596), Wayne L. Ellenbogen (Reg. No. 43,602), Stephen C. Kaufman (Reg. No. 29,551), Daniel P. Morris (Reg. No. 32,053), Louis J. Percello (Reg. No. 33,206), Jay P. Sbroliini (Reg. No. 36,266), David M. Shofi (Reg. No. 39,835), Robert M. Trepp (Reg. No. 25,933), Paul J. Otterstedt (Reg. No. 37,411) and Louis P. Herzberg (Reg. No. 41,500).

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Send Correspondence to: Richard L. Catania, Scully, Scott, Murphy & Presser

400 Garden City Plaza, Garden City, New York 11530

Direct Telephone Calls to: (name and telephone number) Richard L. Catania, (516) 742-4343

Tomio Amano

Full name of sole or first inventor

Tomie Amano

21/July/2000

Inventor's Signature

Date \_\_\_\_\_

2-15-2 Utsukushigaoka, Aoba-ku, Yokohama-shi, Kanagawa-ken

Residence

Japan

## Citizenship

Yemie Amance

Same as residence

Post Office Address

1. The first group of people who are not in the majority are the "minority" group. This group is made up of people who are not in the majority, but who are still in the majority. This group is made up of people who are not in the majority, but who are still in the majority.